Manhole In	spection Summary	Manhole # S43M014MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 43	Node: 014 Status: Found	Insp Date: 6/5/08 1:57 PM		
Incomplete Cor	mments	Crew: dd		
		Inspector: jjoiner		
		Firm: ATS		
Location	Address: 904 broadway st	Cross Street: thames st		
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Ponding		
Comments				
		(,) (,) (,) (,) (,)		
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.) nd Cover Material: Cast Iron		
Properties:	,,	☐ Water Tight Insert		
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition:		☐ Loose Brick ☐ Deteriorated		
Infiltration:	□ None □ Joint □ Cracks □ Mortal	r		
Corbel	Material: Brick and Concrete Parg	ed Type: Concentric/Eccentric		
	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	□ None □ Joint □ Cracks □ Mor	tar Roots V Wall		
Barrel	Material: Brick	ed		
Shape:	Circular Diameter: 48 (in.) Lenç	gth: 0 (in.)		
Condition:		☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mor	tar Roots Wall		
Bench	✓ Exists Material: Brick and Concrete	☐ Parged		
Condition:	Sound Cracked Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 6 Missing: 2 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 5	(ft.) Active Surcharge Present		

Manhole Inspection Summary

Manhole # S43M__014MH

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Location View



Defect 3



bench deteriorated

Defect 2



missing/corroded steps, surcharge evidence

Top View



Defect 1



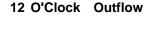
infiltration at barrel wall

Manhole Inspection Summary

Manhole # S43M__014MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.00 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.60 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S43M__014MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: **0** (in.) Direct

Pipe Material: Clay

Invert Depth: 9.88 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 OClock



7 O'Clock Inflow

Pipe Height: 0	(in.)	Direc
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Pipe Material: Clay

Invert Depth: 9.58 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Dead End**

Possible Illicit Connection